Applicant: Myun-reun Jang et al. Attorney's Docket No.: 13939-002001 / SWP02606/US

Serial No.: 10/090,469 Filed: March 4, 2002

Page : 3 of 7

## Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

## Listing of Claims:

1. (Currently Amended) A side airbag for an automobile installed to the side of a chair back of an automobile and having an inflator which supplies gas by explosion upon receiving of a signal through an electric wire when the automobile crashes, the side airbag comprising:

a first airbag module [[(100)]] including first and second cushion pads (130, 140) having extensions (133, 143) with a plurality of insert holes (132, 142) on one side and combined with each other to form a second chamber [[(131)]] for filling gas therein, and an inner cushion pad [[(150)]], which is folded in a half to form a first chamber [[(151)]] between the first and second cushion pads [[(130, 140)]] and has a plurality of first gas exhaust holes [[(152)]] formed upward thereon and an inflator-mounting portion [[(158)]] which is piled with the extensions (133, 143); and

an inflator module [[(170)]] including a fixing member [[(180)]] having first and second mounting holes [[(182, 186)]] into which both sides of the inflator are inserted, the fixing member [[(180)]] fixing the first airbag module [[(100)]] to the inside of the side of the chair back by inserting outwardly protruded screws [[(184)]] thereof into the insert holes (132, 142) of the first and second cushion pads (130, 140) and into an insert hole [[(156)]] of the inner cushion pad [[(150)]],

wherein the first and second cushion pads and the inner cushion pad are stacked with

each warp thread being arranged perpendicular to each other so as to prevent gas from flowing

out of the inner side of the first and second cushion pads when the inner cushion pad is inflated.

2. (Currently Amended) The side airbag for an automobile as claimed in claim 1, wherein the first airbag module [[(100)]] is seamed to open the inflator-mounting portion

Applicant: Myun-reun Jang et al. Attorney's Docket No.: 13939-002001 / SWP02606/US

Serial No.: 10/090,469 Filed: March 4, 2002

Page : 4 of 7

[[(158)]] when the first and second cushion pads (130, 140) are piled with the inner cushion pad [[(150)]] so that the first airbag module [[(100)]] has a seam line [[(136)]] sealing the gas supplied from the inflator and fill up supplied in the first and second chambers (151, 131).

- 3. (Currently Amended) The side airbag for an automobile as claimed in claim 2, wherein the seam line [[(136)]] is formed in two lines.
- 4. (Currently Amended) The side airbag for an automobile as claimed in claim 2, wherein the first airbag module [[(100)]] further includes first and second reinforcing lines (137, 138) having an oval shape transformed at an end of the seam line [[(136)]] so as to prevent the first and second cushion pads (130, 140) and the inner cushion pad [[(150)]] from being torn.
- 5. (Currently Amended) The side airbag for an automobile as claimed in claim 1, wherein the first and second cushion pads (130, 140) include a cushion seam line [[(146)]] for seaming a center of the first and second cushion pads (130, 140) in order to prevent the first and second chambers (151, 131) from being excessively inflated with the supplied gas.
- 6. (Currently Amended) The side airbag for an automobile as claimed in claim 5, wherein the cushion seam line [[(146)]] has circular portions [[(147)]] formed in a semicircular shape at both ends thereof and a straight portion [[(148)]] to connect the circular portions [[(147)]].
- 7. (Currently Amended) The side airbag for an automobile as claimed in claim [[4]] 5, wherein the cushion seam line [[(146)]] are formed in two lines.
  - 8. Cancelled.

Applicant: Myun-reun Jang et al. Attorney's Docket No.: 13939-002001 / SWP02606/US

Serial No.: 10/090,469 Filed: March 4, 2002

Page : 5 of 7

9. (Currently Amended) The side airbag for an automobile as claimed in claim [[8]] 1, wherein the warp threads of the first and second cushion pads (130, 140) are identically oriented to a longitudinal direction, while the warp thread of the inner cushion pad [[(150)]] is oriented to a horizontal direction.

- 10. (Currently Amended) The side airbag for an automobile as claimed in claim 1, further comprising a plurality of reinforcing pads [[(160)]] seamed to an inner side of the inflator-mounting portion [[(158)]] of the inner cushion pad [[(150)]] each reinforcing pad [[(160)]] having a thread hole [[(162)]] into which the screws [[(184)]] of the fixing member [[(180)]] is inserted.
- 11. (Currently Amended) The side airbag for an automobile as claimed in claim 10, wherein the reinforcing pad [[(160)]] is combined by a double seam line [[(164)]], which is formed in a circular shape around the insert hole [[(156)]] of the inner cushion pad [[(150)]].
- 12. (Currently Amended) The side airbag for an automobile as claimed in claim 1, wherein the first gas exhaust hole [[(152)]] of the inner cushion pad [[(150)]] has a diameter of 15mm -40mm so that the first airbag module [[(100)]] is fully developed within 1/1 000 -4/1 000 second.

Claims 13-19 are cancelled.